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Manuscript NO: 35682

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Retrospective Study

Acetabular cup version modelling and its clinical applying on plain radiograms

Anton Denisov, Stanislav Bilyk, Anton Kovalenko

Abstract*AIM*

To measure the sensitivity and specificity of the cup version assessment by using only anteroposterior hip and pelvis views, evaluate the incidence of inadequate cup version in patients with repeated dislocations after total hip arthroplasty (THA).

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Reliability and Validity of Measuring Acetabular Component ...

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作者：M Lu - 2013 - 被引用次数：45 - [相关文章](#)

2013年5月4日 - My NCBI Sign in to NCBI Sign Out ... We obtained plain AP **radiographs** and CT scans for 60 **patients** who ... **standard**; validity was assessed by comparing **radiographic** ... placement of an **acetabular cup** can cause impingement, **dislocation**, ... The term **orientation** applies to both anteversion and inclination.

The John Charnley Award: Risk Factors for Cup Malpositioning ...

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作者：MC Callanan - 2011 - 被引用次数：208 - [相关文章](#)

2010年8月18日 - The **orientation** of the **acetabular cup** in a primary THA is important to low ... **cups** **correlate** with an increased risk of **posterior dislocation** [20, 26, 39]. ... hip **radiograph**, which did not allow for a determination of the **sign** of the **version**. ... **Patient** and surgical factors were **correlated** to acceptable abduction and ...

Acetabular cup position and risk of dislocation in primary total hip ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5251254/> - [翻译此页](#)

作者：KG Seagrave - 2017 - 被引用次数：5 - [相关文章](#)

2016年10月26日 - 2014). Several **patient**- and surgery-related risk factors for **dislocation** have been ... regarding the optimal placement of the **acetabular component** in primary THA. ... can be measured on

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作者：O Reikerås - 2013 - 被引用次数：1 - 相关文章

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version when cup inclination is 45° [3]; however, **clinical** studies showed Two-way mixed **model** ICCs on absolute agreement were used to ... should be the gold standard owing to **its** accuracy and precision [7, 24].

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